| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                                                                |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  | Application or Docket Number 10/663,450 |                        |    | ing Date<br>15/2003   | To be Mailed           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|--|-----------------------------------------|------------------------|----|-----------------------|------------------------|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  | SMALL ENTITY                            |                        |    |                       | HER THAN               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FOR                                                             | 1                                         | NUMBER FILED                                                                                                                                                                           |                                             | NUMBER EXTRA     |  | RATE (\$)                               | FEE (\$)               | OR | RATE (\$)             | FEE (\$)               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A                                                                                                                                                                                    |                                             | N/A              |  | N/A                                     |                        | 1  | N/A                   | , ,                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SEARCH FEE<br>(37 CFR 1.16(k), (i), (i)                         |                                           | N/A                                                                                                                                                                                    |                                             | N/A              |  | N/A                                     |                        | 1  | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         | Ε                                         | N/A                                                                                                                                                                                    |                                             | N/A              |  | N/A                                     |                        | 1  | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ΓAL CLAIMS<br>CFR 1.16(i))                                      |                                           | minus 20 =                                                                                                                                                                             |                                             | *                |  | x \$ =                                  |                        | OR | x \$ =                |                        |
| IND                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EPENDENT CLAIM<br>CFR 1.16(h))                                  | IS                                        | minus 3 = *                                                                                                                                                                            |                                             | *                |  | x \$ =                                  |                        | 1  | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee<br>is \$2<br>addit                   | If the specification and drawings exsheets of paper, the application size is \$250 (\$125 for small entity) for eadditional 50 sheets or fraction the 35 U.S.C. 41(a)(1)(G) and 37 CFR |                                             |                  |  |                                         |                        |    |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MULTIPLE DEPEN                                                  | 7 CFR 1.16(j))                            |                                                                                                                                                                                        |                                             |                  |  |                                         |                        |    |                       |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                                                              |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  | TOTAL                                   |                        |    | TOTAL                 |                        |
| APPLICATION AS AMENDED – PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                                                                     |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        |    | ER THAN<br>ALL ENTITY |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                              | 11/14/2008                                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                                        | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Total (37 CFR 1.16(i))                                          | * 35                                      | Minus                                                                                                                                                                                  | ** 35                                       | = 0              |  | x \$ =                                  |                        | OR | X \$52=               | 0                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Independent<br>(37 CFR 1.16(h))                                 | * 2                                       | Minus                                                                                                                                                                                  | ***3                                        | = 0              |  | x \$ =                                  |                        | OR | X \$220=              | 0                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        |    |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        | OR |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  | TOTAL<br>ADD'L<br>FEE                   |                        | OR | TOTAL<br>ADD'L<br>FEE | 0                      |
| (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        |    |                       |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                                        | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Total (37 CFR 1.16(i))                                          | *                                         | Minus                                                                                                                                                                                  | **                                          | =                |  | x \$ =                                  |                        | OR | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Independent<br>(37 CFR 1.16(h))                                 | *                                         | Minus                                                                                                                                                                                  | ***                                         | =                |  | x \$ =                                  |                        | OR | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        |    |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        | OR |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  | TOTAL<br>ADD'L<br>FEE                   |                        | OR | TOTAL<br>ADD'L<br>FEE |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  Legal Instrument Examiner:  /ROZENIA HARMON/  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                 |                                           |                                                                                                                                                                                        |                                             |                  |  |                                         |                        |    |                       |                        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.